

Delock PCI Express Card > 8 x Serial RS-422/485 High Speed 921K 600 W Surge

Description

The Delock PCI Express card expands your system by eight High Speed RS-422/485 ports. Use this card for applications like data logging, machine control systems, automation, development or communication. By the extensive surge protection and the wide temperature range this card can be used in the industrial area. Connected devices can be supplied with voltage of 5 V or 12 V optionally.



Item no. 89339

EAN: 4043619893393 Country of origin: Taiwan,

Package: Box

Republic of China

Specification

• Chipset: Exar 17V358

Connector: external:

1 x VHDCI 68 pin female

connecting cable: VHDCI 68 pin male > 8 x Serial RS-422/485

D-Sub 9 pin male

internal:

1 x PCI Express x1, V2.0

• Baud rate: up to 921.6 Kb/s

• Compatible to 16C550 UART

FIFO 256 Byte

• Data bit: 5, 6, 7, 8

• Stop bit: 1, 1.5, 2

• Parity: None, Even, Odd, Space, Mark

• Flow Control: RTS / CTS, XON / XOFF

Selectable voltage supply 5 V / 12 V or RI of pin 9

• Operating temperature: -30 °C ~ +75 °C

Storage temperature: -40 °C ~ +85 °C



- Ambient relative humidity max. 95 % (non-condensing)
- 15 kV ESD protection for all signals
- Additional external surge protection 600 W for RS-422/485
- I/O address and IRQ assigned by the system

System requirements

- Windows XP/XP-64/Vista/Vista-64/7/7-64, Linux ex Kernel 2.6
- PC with a free PCI Express slot

Package content

- PCI Express card
- · Low profile bracket
- 1 serial connecting cable (ca. 30 cm)
- 8 x 5 pin Terminal Block to serial D-Sub 9 pin with integrated surge protection
- Driver CD
- User manual

Images



